07-11-01 July 10, 2001 eposit:

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attom	ey Docket No.	284867-00040
First Ir	ventor	Mei-Ling Wu
Title	RECORDIN	G MEDIUM WITH A *

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Title	RECORDING	MEDIUM WITH A *	
Expres	ss Mail Label No.	EJ836472074US	

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.	EU83647207405		
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 cond	erning utility patent application contents.		Washington, DC 20231		
Submit an original and a     Applicant claims s     See 37 CFR 1.27.     Specification     (preferred arrangement)     Descriptive title     - Cross Reference	[Total Pages 16 ]	Computer Progra  8. Nucleotide and/or Amin- (if applicable, all necess a. Computer Read b. Specification Sequen	o Acid Sequence Submission sary) dable Form (CRF)		
_	quence listing, a table,				
or a computer p	rogram listing appendix		rifying identity of above copies		
<ul> <li>Background of</li> <li>Brief Summary</li> </ul>					
- Brief Descriptio	n of the Drawings (if filed)		G APPLICATION PARTS		
<ul><li>Detailed Descri</li><li>Claim(s)</li></ul>	ption		pers (cover sheet & document(s)) Statement Power of		
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) (when there is a	, eteromonia   Y		
4. X Drawing(s) (35 U	S.C. 113) [ Total Sheets 5 ]	11. English Transla	ation Document (if applicable)		
5. Oath or Declaration	[ Total Pages 2 ]	12. X Information Dis Statement (IDS	WOSUIG X		
	ited (original or copy)	13. Preliminary Am	nendment		
	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt	t Postcard (MPEP 503) cifically itemized)		
i. DELETION OF INVENTOR(S)  Signed statement attached delating inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		of Priority Document(s) ity is claimed)			
named in the prior application, see 37 CFR  Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. X Application Data Sheet. See 37 CFR 1.76 or its equivalent.					
40 16 - CONTINUING ADDI	CATION short appropriate boy and aren		out and in a poliminant amandment		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	<i></i>		
Prior application information:	Examiner	Group Art Unit:			
	ONAL APPS only: The entire disclosure of the				
	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label  [Insert Customer No. or Attach bar code label here]  or X Correspondence address below					
Name	Robert S. Klemz, Esqu	ire			
	Pietragallo, Bosick & Gordon				
Address	One Oxford Centre, 38th Floor, 301 Grant Street				
City	Pittsburgh	State PA	Zip Code   15219		
Country	US Tele	phone 412/263-4366	6 Fax 261-0915		
Name (Print/Type)					
	7/10/01				
Signature	mound of the		Date //10/01		

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Date of	Deposit:	July	10,	2001

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1,154.00

espond to a collection of infor	mation unless it displays a valid OMB control nui	<u>mber</u>
Compl t if Known		
Application Number		
Filing Date		
First Named Inventor	Mei-Ling Wu	
Examiner Name		
Group Art Unit		
Attorney Docket No.	284867-00040	

Independent Claims  Multiple Dependent  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Pee Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims in excess of 31  104 270 204 135 Multiple dependent claims over original patent  109 80 209 40 "Reissue independent claims over original patent  SUBTOTAL (2)  128 0 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioners 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt 126 180 126 180 Submission of Information Disclosure Stmt 127 50 123 50 Processing fee under 37 CFR 1.17(q) 128 129 180 Submission of Information Disclosure Stmt 129 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 126 180 Submission of Information Disclosure Stmt 128 180 126 180 126 180 Submission of Information Disclosure Stmt 129 120 180 120 180 180 180 180 180 180 180 180 180 18	METHOD OF PAYMENT	FEE CALCULATION (continued)	
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Deposit   Name	Account		
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117 890 217 445   Extension for reply within third month   118 1,390 218 695   Extension for reply within fourth month   118 1,390 218 695   Extension for reply within fourth month   118 1,390 218 695   Extension for reply within fourth month   128 1,890 228 945   Extension for reply within fultrd month   128 1,890 228 945   Extension for reply within fultrd month   128 1,890 228 945   Extension for reply within fultrd month   128 1,890 228 945   Extension for reply within fultrd month   1	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
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101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES  Total Claims 38 20** 20** 18 X 80 = 80 Total Claims 10** 20** 18 X 80 = 80 Total Claims 10** 20** 19** 20** 20** 20** 20** 20** 20** 20** 2		117 890 217 445 Extension for reply within third month	
128 1,890 228 945   Extension for reply within fifth month   119 310 219 155   Notice of Appeal   120 310 220 155   Filing a brief in support of an appeal   121 270 221 135   Request for oral hearing   121 270 221 135   Request for oral hearing   121 270 221 135   Request for oral hearing   128 1,890 228 945   Extension for reply within fifth month   119 310 219 155   Notice of Appeal   120 310 220 155   Filing a brief in support of an appeal   121 270 221 135   Request for oral hearing   128 1,510 138 1,510 138 1,510   138 1,	101 710 201 355 Utility filing for	118 1,390 218 695 Extension for reply within fourth month	
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SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES  Extra Claims   Fee from below   Fee Paid   121 270 221 135   Petition to institute a public use proceeding   140 110 240 55   Petition to revive - unavoidable   141 1,240 241 620   Petition to revive - unintentional   142 1,240 242 620   Utility issue fee (or reissue)   143 1,240 243 620   Utility issue fee (or reissue)   144 600 244 300   Plant issue fee   144 600 24 300   Plant issue fee   144 600 244 300   Plant	· · · · · · · · · · · · · · · · · · ·		
SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES  Total Claims 38 -20** = 18 × 80 = 80  Multiple Dependent Code (\$) Co	114 150 214 75 Provisional filing fee	I	
2. EXTRA CLAIM FEES  Total Claims 38 -20** = 18	217727111111111111111111111111111111111	138 1,510 138 1,510 Petition to institute a public use proceeding	
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Total Claims 38 -20** = 18 × 18 = 324		141 1,240 241 620 Petition to revive - unintentional	
Independent Claims  Multiple Dependent  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Pee Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims in excess of 31  104 270 204 135 Multiple dependent claims over original patent  109 80 209 40 "Reissue independent claims over original patent  SUBTOTAL (2)  128 0 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioners 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt 126 180 126 180 Submission of Information Disclosure Stmt 127 50 123 50 Processing fee under 37 CFR 1.17(q) 128 129 180 Submission of Information Disclosure Stmt 129 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 120 180 126 180 126 180 Submission of Information Disclosure Stmt 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 126 180 Submission of Information Disclosure Stmt 128 180 126 180 126 180 Submission of Information Disclosure Stmt 129 120 180 120 180 180 180 180 180 180 180 180 180 18	Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
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104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$\\$) 404  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(a)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)			40
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	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY				Complete (ii	applicable)
Name (Print/Type)	Robert S. Klemz	Registration No. (Attorney/Agent)	46,305	Telephone	412/263-4366
Signature	Labort S. Klem		,,	Date	7/10/01

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

to project take only contact number		
First N	amed Inventor	Mei-Ling Wu
Title RECORDING MEDIUM WITH A LUBRICATING LAYER HAVING INCREASED THERMAL STABILITY		DIUM WITH A LUBRICATING LAYER ASED THERMAL STABILITY
Atty Docket Number		284867-00040

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 10, 2001

Date

Signature (

Robert S. Klemz Registration No. 46,305

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).